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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,076	06/27/2003		Frank Yang	PAT-1434CIP	PAT-1434CIP 7455	
7	590	12/14/2004		EXAMINER		
Raymond Sur 12420 Woodha				ELOSHWAY, I	NIKI MARINA	
Tustin, CA 92				ART UNIT	PAPER NUMBER	
,				3727		

DATE MAILED: 12/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
./	10/609,076	YANG ET AL.	\mathcal{M}				
Office Action Summary	Examiner	Art Unit	<u> </u>				
	Niki M. Eloshway	3727					
The MAILING DATE of this communication ap		orrespondence addre	ess				
Period for Reply	VIO OET TO EVOIDE AMONTH	(C) EDOM					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replaced in the second of the s	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this comm D (35 U.S.C. § 133).	nunication.				
Status							
1) Responsive to communication(s) filed on	<u>_</u> .	-					
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.						
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-11</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-11</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	own from consideration.						
Application Papers		,					
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examin	cepted or b) objected to by the lead of a drawing(s) be held in abeyance. See the cition is required if the drawing(s) is objection is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR	• •				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati prity documents have been receive nu (PCT Rule 17.2(a)).	on No ed in this National Sta	age				
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 6/27/03.			52)				

Application/Control Number: 10/609,076

Art Unit: 3727

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hodge (U.S. 4,014,457). Hodge teaches a trash can assembly having an outer shell 12A, a lid11A and a connector shown in figures 9 and 12. The connector has a sleeve at 21A a non-metal tube 37 and a shaft 19A. The first and second diameters of the shaft are shown in figure 12.
- 3. Claim 11 is rejected under 35 U.S.C. 102(b) as being anticipated by George (U.S. 6,386,386). George teaches a trash can assembly having an outer shell 14, a pivoting lid 26 and a plurality of liners 34 and 36.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 8-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wang (U.S. 6,010,024) in view of Hodge (U.S. 4,014,457). Wang discloses the claimed invention except for the washer. Hodge teaches that it is known to provide a trash container with a washer in the hinge

structure (see elements 33 and 37). It would have been obvious to one having ordinary skill in the art

at the time the invention was made to provide the container assembly of Wang with the washer of

Hodge in the bore at 53 of Wang, in order to protect the bore of the bracket and allow the shaft to

smoothly rotate in the bore.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. The prior art is cited for the washer.

7. This action is Non-Final.

8. In order to reduce pendency and avoid potential delays, Technology Center 3700 is encouraging

FAXing of responses to Office Actions directly to (703)872-9306. This practice may be used for filing

papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who

authorize charges to a USPTO deposit account. Please identify the examiner and art unit at the top of

your cover sheet. Papers submitted via FAX will be promptly forwarded to the examiner.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Niki M. Eloshway whose telephone number is (571) 272-4538. The examiner is in

the office on Thursdays and Fridays. Any inquiry of a general nature or relating to the status of this

application should be directed to the 3700 Receptionist at (703) 308-1148.

iki/M. Eloshway/nme

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December 10, 2004